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milk

**Production, Disposition,
And Income
1972 - 74**

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MILK PRODUCTION, DISPOSITION AND INCOME, 1974

Higher prices received for milk raised cash receipts from marketings of milk and cream in 1974 to a record high \$9.4 billion, surpassing the previous high of \$8.1 billion in 1973 by 16 percent. Marketings of milk and cream were only slightly above 1973; however, producer returns from combined marketings averaged \$8.39 per hundredweight, up \$1.18 from 1973.

Production of milk during 1974 totaled 115.4 billion pounds, practically the same output as the previous year. Of the milk produced, farmers marketed 112.1 billion pounds (milk equivalent) compared to 112.0 billion pounds in 1973. Marketings include whole milk and farm-separated cream sold to plants and dealers, as well as milk sold directly to consumers.

Plants bought 110.0 billion pounds of milk during 1974, up slightly from 1973, but due to higher milk prices dairymen's cash receipts were up 16 percent from this category. Direct sales to consumers brought \$247 million, up 14 percent from 1973. Returns from cream sales of \$13 million were down 20 percent, continuing a downward trend.

An estimated 3.3 billion pounds of milk were used on farms where produced, 1 percent less than 1973. Approximately 52 percent was consumed in farm households as fluid milk, cream, and farm-churned butter, while the rest was fed to calves.

MILK COWS AND PRODUCTION OF MILK, MILKFAT, AND BUTTER ON FARMS, UNITED STATES, 1972-74

YEAR	NUMBER OF		PRODUCTION OF MILK AND MILKFAT 2/			
	MILK COWS	ON FARMS	PER MILK COW		PERCENTAGE	
			OF FAT IN ALL		TOTAL	
	1/		MILK	MILKFAT	MILK PRODUCED	MILK : MILKFAT
	THOUSANDS		POUNDS		PERCENT	MILLION POUNDS
1972	11,698		10,250	377	3.68	119,904 4,408
1973	11,409		10,114	370	3.66	115,385 4,221
1974	11,221		10,286	377	3.67	115,416 4,232

1/ AVERAGE NUMBER ON FARMS DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH.

2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY FARMERS, UNITED STATES, 1972-74

YEAR	MILK USED ON FARMS WHERE PRODUCED			MILK MARKETED BY FARMERS			
	FED	USED FOR	TOTAL	SOLD TO PLANTS		SOLD	
				AND DEALERS 2/		DIRECTLY	
	CALVES 1/	MILK, CREAM : AND BUTTER		AS WHOLE	AS FARM SEP-	TO CONSUMERS:	TOTAL
				MILK	ARATED CREAM:	3/	
				MILLION POUNDS			
1972	1,641	1,940	3,581	113,990	803	1,530	116,323
1973	1,595	1,780	3,375	109,823	680	1,507	112,010
1974	1,595	1,753	3,348	109,963	583	1,522	112,068

1/ EXCLUDES MILK SUCKED BY CALVES.

2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS.

3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

MILK AND CREAM MARKETED BY FARMERS: QUANTITY, PRICE, AND CASH RECEIPTS, UNITED STATES, 1972-74

YEAR	MILK SOLD TO PLANTS			CREAM SOLD TO PLANTS			MILK SOLD DIRECTLY		
	AND DEALERS			AND DEALERS			TO CONSUMERS		
	PRICE	CASH	QUANTITY	PRICE	CASH	QUANTITY	PRICE	CASH	
	PER	RECEIPTS	MILKFAT	PER LB	RECEIPTS	QUANTITY	PER	RECEIPTS	
	100 LB		OF FAT				QUART		
	MIL LB	DOL	1,000 DOL	1,000 LB	CT	1,000 DOL	1,000 QT	CT	1,000 DOL
1972	113,990	6.07	6,917,149	28,930	67.8	19,610	711,585	27.8	197,917
1973	109,823	7.14	7,846,640	24,550	67.2	16,509	700,885	31.0	216,931
1974	109,963	8.31	9,138,891	21,100	62.3	13,152	707,722	34.9	246,831

FARM MARKETINGS, INCOME, AND VALUE OF DAIRY PRODUCTS, UNITED STATES, 1972-74

YEAR	COMBINED MARKETINGS OF MILK AND CREAM				USED FOR MILK, CREAM AND BUTTER		GROSS	FARM
	AVERAGE RETURNS 1/				ON FARMS WHERE		FARM	VALUE
	MILK	PER 100	PER	RECEIPTS	PRODUCED		INCOME	OF
	UTILIZED	POUNDS	POUND OF	FROM	MILK	VALUE	DAIRY	PRODUCED
	OF MILK	MILKFAT	MARKETINGS	UTILIZED	2/	PRODUCTS 3/	2/	4/
	MIL LB	DOLLARS	1,000 DOL	MIL LB		1,000 DOLLARS		
1972	116,323	6.13	1.67	7,134,676	1,940	121,195	7,255,871	7,353,669
1973	112,010	7.21	1.99	8,080,080	1,780	130,708	8,210,788	8,324,579
1974	112,068	8.39	2.29	9,398,874	1,753	149,995	9,548,869	9,680,210

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS.

2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM.

3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND FARM-CHURNED BUTTER.

4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS AND PRODUCTION OF MILK, MILKFAT, AND BUTTER BY STATES, 1973

STATE	NUMBER OF	PRODUCTION OF MILK AND MILKFAT 2/				
	MILK COWS	PER MILK COW		PERCENTAGE	TOTAL	
	ON FARMS			OF FAT IN ALL		
	1/	MILK	MILKFAT	MILK PRODUCED	MILK	MILKFAT
	THOUSANDS	POUNDS		PERCENT	MIL. LBS.	
ALA	105	7,476	280	3.75	785	29
ALS	1.7	10,647	389	3.65	18.1	1
ARIZ	57	12,930	454	3.51	737	26
ARK	93	7,591	272	3.58	706	25
CALIF	792	13,045	470	3.60	10,332	372
COLO	75	11,387	413	3.63	854	31
CONN	54	11,370	422	3.71	614	23
DEL	12	10,667	393	3.68	128	5
FLA	202	9,124	334	3.66	1,843	67
GA	136	8,588	313	3.65	1,168	43
HAW	12.8	10,781	365	3.39	138	5
IDAHO	156	10,622	387	3.64	1,657	60
ILL	272	9,989	367	3.67	2,717	100
IND	228	10,215	381	3.73	2,329	87
IOWA	425	9,835	360	3.66	4,180	153
KANS	154	9,773	356	3.64	1,505	55
KY	310	7,516	280	3.72	2,330	87
LA	145	7,324	271	3.70	1,062	39
MAINE	60	10,233	380	3.71	614	23
MD	141	10,383	382	3.68	1,464	54
MASS	55	10,818	395	3.65	595	22
MICH	423	10,960	401	3.66	4,636	170
MINN	911	10,177	365	3.59	9,271	333
MISS	141	6,738	252	3.74	950	36
MO	317	9,438	346	3.67	2,992	110
MONT	31	10,065	364	3.62	312	11
NEBR	164	9,402	344	3.66	1,542	56
NEV	13.8	10,435	377	3.61	144	5
N H	33	10,212	389	3.81	337	13
N J	56	10,268	380	3.70	575	21
N MEX	30	10,600	377	3.56	318	11
N Y	903	10,773	385	3.57	9,728	347
N C	158	9,646	357	3.70	1,524	56
N DAK	127	8,220	290	3.53	1,044	37
OHIO	421	10,135	376	3.71	4,267	158
OKLA	130	8,769	314	3.58	1,140	41
OREG	93	10,839	425	3.92	1,008	40
PA	669	10,042	374	3.72	6,718	250
R I	5.9	10,847	390	3.60	64	2
S C	60	8,283	318	3.84	497	19
S DAK	169	9,284	327	3.52	1,569	55
TENN	234	8,316	309	3.72	1,946	72
TEX	355	9,239	328	3.55	3,280	116
UTAH	74	11,703	430	3.67	866	32
VT	191	10,199	379	3.72	1,948	72
VA	167	10,120	370	3.66	1,690	62
WASH	183	12,776	482	3.77	2,338	88
W VA	42	7,929	294	3.71	333	12
WIS	1,810	10,189	378	3.71	18,442	684
WYO	14.2	9,155	333	3.64	130	5
U S	11,409	10,114	370	3.66	115,385	4,221

1/ AVERAGE NUMBER ON FARMS DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH. 2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETED BY FARMERS, BY STATES, 1973

STATE	MILK USED ON FARMS WHERE PRODUCED			MILK MARKETED BY FARMERS			TOTAL
	FED TO COWS	USED FOR MILK, CREAM AND BUTTER	TOTAL	SOLD TO PLANTS AND DEALERS		SOLD DIRECTLY TO CONSUMERS	
				2/ AS WHOLE MILK	3/ AS FARM SEPA- RATED CREAM		
						M I L L I O N P O U N D S	
ALA	7	30	37	725		23	748
ALAS	.3	.5	.8	16.4		.9	17.3
ARIZ	5	1	6	680		51	731
ARK	7	37	44	650		12	662
CALIF	86	13	99	9,845	1	387	10,233
COLO	20	17	37	765	15	37	817
CONN	6	6	12	580		22	602
DEL	1	2	3	124		1	125
FLA	7	12	19	1,795		29	1,824
GA	5	20	25	1,135		8	1,143
HAW	.8	.8	1.6	136.4		4/	136.4
IDAHO	35	20	55	1,585	4	13	1,602
ILL	27	29	56	2,645	8	8	2,661
IND	20	32	52	2,260	8	9	2,277
IOWA	80	86	166	3,875	125	14	4,014
KANS	26	30	56	1,415	18	16	1,449
KY	32	133	165	2,150		15	2,165
LA	4	30	34	1,015		13	1,028
MAINE	6	7	13	585		16	601
MD	11	15	26	1,430		8	1,438
MASS	5	7	12	550		33	583
MICH	68	42	110	4,485	32	9	4,526
MINN	158	120	278	8,960	26	7	8,993
MISS	5	40	45	900		5	905
MO	29	70	99	2,855	18	20	2,893
MONT	8	16	24	257	26	5	288
NEBR	30	34	64	1,350	120	8	1,478
NEV	3	2	5	137	1	1	139
N H	4	5	9	320		8	328
N J	5	6	11	540		24	564
N MEX	3	6	9	276		33	309
N Y	115	83	198	9,445		85	9,530
N C	21	134	155	1,350		19	1,369
N DAK	28	26	54	845	140	5	990
OHIO	64	61	125	4,120	2	20	4,142
OKLA	19	30	49	1,060	16	15	1,091
OREG	21	8	29	925	7	47	979
PA	44	100	144	6,350	15	209	6,574
R I		1	1	62		1	63
S C	5	16	21	467		9	476
S DAK	24	30	54	1,430	80	5	1,515
TENN	33	66	99	1,835		12	1,847
TEX	44	40	90	3,160	4/	30	3,190
UTAH	9	16	25	805		36	841
VT	17	17	34	1,905		9	1,914
VA	22	50	72	1,605	6	7	1,618
WASH	40	18	58	2,140	7	133	2,280
W VA	6	25	31	292	2	8	302
WIS	376	178	554	17,870		18	17,888
WYO	3	6	9	115	3	3	121
U S	1,595	1,780	3,375	109,823	680	1,507	112,010

1/ EXCLUDES MILK SUCKED BY CALVES. 2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS MILK SOLD DIRECTLY TO CONSUMERS). 3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 4/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETING BY FARMERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1973

STATE	MILK SOLD TO PLANTS				CREAM SOLD TO PLANTS				MILK SOLD DIRECTLY		
	AND DEALERS				AND DEALERS				TO CONSUMERS 4/		
	PERCENT:	PRICE :	CASH :	QUANTITY :	PRICE :	CASH :	QUANTITY :	PRICE :	CASH :		
	QUANTITY :	FLUID :	PER :	RECEIPTS :	MILKFAT :	PER LB. :	RECEIPTS :	QUANTITY :	PER :	RECEIPTS :	
	GRADE 1/	100 LBS. :			FAT :			QUART :			
	MIL. LB.	PCT.	DOLLARS	1,000 DOL.	1,000 DOL.	CT.	1,000 DOL.	1,000 QT.	CT.	1,000 DOL.	
ALA	725	98	8.41	60,972				10,698	31.8	3,316	
ALAS	16.4	100	11.90	1,952				419	37.0	155	
ARIZ	680	100	7.86	53,448				23,721	30.0	7,116	
ARK	650	71	7.25	47,125				5,581	38.0	2,121	
CALIF	9,845	91	6.47	636,971	40	63	25	180,000	31.1	55,980	
COLO	765	2/	7.80	59,670	560	62	347	17,209	32.0	5,507	
CONN	580	100	8.34	48,372				10,233	35.0	3,582	
DEL	124	100	7.89	9,784				465	33.4	155	
FLA	1,795	100	9.34	167,653				13,488	32.9	4,438	
GA	1,135	100	8.35	94,772				3,721	33.0	1,228	
HAW	136.4	100	12.08	3/16,472							
IDAHO	1,585	32	6.19	98,111	150	61	91	6,047	31.0	1,875	
ILL	2,645	75	6.83	180,653	290	55	160	3,721	32.0	1,191	
IND	2,260	87	7.15	161,590	310	72	223	4,186	31.0	1,298	
IOWA	3,875	42	6.63	256,912	4,420	78	3,448	6,512	28.0	1,823	
KANS	1,415	84	7.02	99,333	660	70	462	7,442	33.5	2,493	
KY	2,150	72	6.84	147,060				6,977	31.0	2,163	
LA	1,015	100	8.25	83,738				6,047	35.0	2,116	
MAINE	585	100	8.23	48,145				7,442	36.0	2,679	
MD	1,430	100	7.88	112,684				3,721	33.4	1,243	
MASS	550	100	8.22	45,210				15,349	35.0	5,372	
MICH	4,485	91	7.20	322,920	1,200	78	936	4,186	38.0	1,591	
MINN	8,960	36	6.35	568,960	930	71	660	3,256	32.0	1,042	
MISS	900	94	7.80	70,200				2,326	31.0	721	
MO	2,855	65	6.75	192,713	680	59	401	9,302	27.0	2,512	
MONT	257	92	6.95	17,861	960	64	614	2,326	28.0	651	
NEBR	1,350	49	6.80	91,800	4,340	59	2,561	3,721	32.0	1,191	
NEV	137	100	7.05	9,658	40	59	24	465	31.0	144	
N H	320	100	8.12	25,984				3,721	35.0	1,302	
N J	540	100	7.81	42,174				11,163	31.2	3,483	
N MEX	276	100	8.02	22,135				15,349	36.0	5,526	
N Y	9,445	100	7.32	691,374				39,535	32.0	12,651	
N C	1,350	98	8.58	115,830				8,837	35.0	3,093	
N DAK	845	34	6.30	53,235	4,960	66	3,274	2,326	32.0	744	
OHIO	4,120	92	7.43	306,116	80	51	41	9,302	31.0	2,884	
OKLA	1,060	88	7.75	82,150	590	67	395	6,977	32.0	2,233	
OREG	925	82	7.14	66,045	290	63	183	21,860	29.0	6,339	
PA	6,350	98	7.86	499,110	550	56	308	97,209	27.0	26,246	
R I	62	100	8.17	5,065				465	36.0	167	
S C	467	100	8.70	40,629				4,186	35.5	1,486	
S DAK	1,430	21	6.30	90,090	2,800	70	1,960	2,326	32.0	744	
TENN	1,835	79	7.15	131,202				5,581	38.0	2,121	
TEX	3,160	100	8.18	258,488				13,953	35.0	4,884	
UTAH	805	72	6.97	56,108				16,744	25.0	4,186	
VT	1,905	100	7.90	150,495				4,186	32.0	1,340	
VA	1,605	89	7.75	124,388	230	48	110	3,256	36.0	1,172	
WASH	2,140	100	7.09	151,726	280	64	179	61,860	30.0	18,558	
W VA	292	2/	7.65	22,338	80	42	34	3,721	37.0	1,377	
WIS	17,870	59	6.71	1,199,077				8,372	27.0	2,260	
WYO	115	2/	7.08	8,142	110	66	73	1,395	31.0	432	
U S	109,823	77	7.14	7,846,640	24,550	67.2	16,509	700,885	31.0	216,931	

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS. 2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 3/ BASED ON UNROUNDED VALUE. INCLUDES MILK SOLD DIRECT TO CONSUMERS. 4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

FARM MARKETINGS, INCOME, AND VALUE OF DAIRY PRODUCTS, BY STATES, 1973

STATE	COMBINED MARKETINGS OF MILK AND CREAM				USED FOR MILK, CREAM AND BUTTER ON FARMS WHERE PRODUCED		GROSS FARM INCOME FROM DAIRY PRODUCTS 3/	FARM VALUE OF MILK PRODUCED 4/
	AVERAGE RETURNS 1/				MILK : VALUE 2/			
	MILK UTILIZED:	PER 100 POUNDS MILK	PER POUND MILKFAT	RECEIPTS FROM MARKETINGS:				
	MIL. LB.	DOLLARS		1,000 DOL.	MIL. LB.	DOLLARS		
ALA	748	8.59	2.29	64,288	30	2,577	66,865	67,431
ALAS	17.3	12.18	3.34	2,107	.5	61	2,168	2,205
ARIZ	731	8.29	2.36	60,564	1	83	60,647	61,097
ARK	662	7.44	2.08	49,246	37	2,753	51,999	52,526
CALIF	10,233	6.77	1.88	692,976	13	880	693,856	699,476
CONN	817	8.02	2.21	65,524	17	1,363	66,887	68,491
CONN	602	8.63	2.33	51,954	6	518	52,472	52,988
DEL	125	7.95	2.16	9,939	2	159	10,098	10,176
FLA	1,824	9.43	2.58	172,091	12	1,132	173,223	173,795
GA	1,143	8.40	2.30	96,000	20	1,680	97,680	98,112
HAW	136.4	12.08	3.56	16,472	.8	97	16,569	16,654
IDAHO	1,602	6.25	1.72	100,077	20	1,250	101,327	103,563
ILL	2,661	6.84	1.86	182,004	29	1,984	183,988	185,843
IND	2,277	7.16	1.92	163,111	32	2,291	165,402	166,756
IOWA	4,014	6.53	1.78	262,183	86	5,616	267,799	272,954
KANS	1,449	7.06	1.94	102,288	30	2,118	104,406	106,253
KY	2,165	6.89	1.85	149,223	133	9,164	158,387	160,537
LA	1,028	8.35	2.26	85,854	30	2,505	88,359	88,677
MAINE	601	8.46	2.28	50,824	7	592	51,416	51,944
MD	1,438	7.92	2.15	113,927	15	1,188	115,115	115,949
MASS	583	8.68	2.38	50,582	7	608	51,190	51,646
MICH	4,526	7.19	1.96	325,447	42	3,020	328,467	333,328
MINN	8,993	6.35	1.77	570,662	120	7,620	578,282	588,708
MISS	905	7.84	2.10	70,921	40	3,136	74,057	74,480
MO	2,893	6.76	1.84	195,626	70	4,732	200,358	202,259
MONT	288	6.64	1.83	19,126	16	1,064	20,190	20,717
NEBR	1,478	6.46	1.77	95,552	34	2,196	97,748	99,613
NEV	139	7.07	1.96	9,826	2	141	9,967	10,181
N H	328	8.32	2.18	27,286	5	416	27,702	28,038
N J	564	8.10	2.19	45,657	6	486	46,143	46,575
N MEX	309	8.95	2.51	27,661	6	537	28,198	28,461
N Y	9,530	7.39	2.07	704,025	83	6,134	710,159	718,899
N C	1,369	8.69	2.35	188,923	134	11,645	130,568	132,436
N DAK	990	5.78	1.64	57,253	26	1,505	58,758	60,343
OHIO	4,142	7.46	2.01	309,041	61	4,551	313,592	318,318
OKLA	1,091	7.77	2.17	84,778	30	2,331	87,109	88,578
OREG	979	7.41	1.89	72,567	8	593	73,160	74,693
PA	6,574	8.00	2.15	525,664	100	8,000	533,664	537,440
R I	63	8.30	2.31	5,232	1	83	5,315	5,312
S C	476	8.85	2.30	42,115	16	1,416	43,531	43,984
S DAK	1,515	6.13	1.74	92,794	30	1,836	94,630	96,180
TENN	1,847	7.22	1.94	133,323	66	4,765	138,088	140,501
TEX	3,190	8.26	2.33	263,372	46	3,800	267,172	270,928
UTAH	841	7.17	1.95	60,294	16	1,147	61,441	62,092
VT	1,914	7.93	2.13	151,835	17	1,348	153,183	154,476
VA	1,618	7.77	2.12	125,670	50	3,885	129,555	131,313
WASH	2,280	7.48	1.98	170,463	18	1,246	171,809	174,882
W VA	302	7.86	2.12	23,749	25	1,965	25,714	26,174
WIS	17,888	6.72	1.81	1,201,337	178	11,962	1,213,299	1,239,302
WYO	121	7.15	1.96	8,647	6	429	9,076	9,295
U S	112,010	7.21	1.97	8,080,080	1,780	130,708	8,210,788	8,324,579

1/ CASH RECEIPTS DIVIDED BY MILK OR MILKFAT REPRESENTED IN COMBINED MARKETINGS. 2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM. 3/ CASH RECEIPTS FROM MARKETINGS OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND FARM-CHURNED BUTTER. 4/ INCLUDES VALUE OF MILK FED TO CALVES.

MILK COWS AND PRODUCTION OF MILK, MILKFAT, AND BUTTER BY STATES, 1974

STATE	NUMBER OF MILK COWS ON FARMS 1/	PRODUCTION OF MILK AND MILKFAT 2/				
		PER MILK COW		PERCENTAGE	TOTAL	
		MILK	MILKFAT	OF FAT IN ALL	MILK	MILKFAT
				MILK PRODUCED		
	THOUSANDS	POUNDS		PERCENT	MIL. LBS.	
ALA	95	7,474	277	3.71	710	26
ALAS	1.7	10,647	379	3.56	18.1	1
ARIZ	62	13,065	463	3.54	810	29
ARK	92	7,707	276	3.58	709	25
CALIF	797	13,301	479	3.60	10,601	382
COLO	76	11,395	412	3.62	866	31
CONN	55	11,145	417	3.74	613	23
DEL	12.3	10,820	397	3.67	132	5
FLA	202	9,416	339	3.60	1,902	68
GA	130	9,185	333	3.63	1,194	43
HAW	12.8	10,859	371	3.42	139	5
IDAHO	149	10,436	379	3.63	1,555	56
ILL	262	9,908	367	3.70	2,596	96
IND	220	10,341	387	3.74	2,275	85
IOWA	407	9,698	357	3.68	3,947	145
KANS	147	9,544	344	3.60	1,403	51
KY	297	7,980	294	3.69	2,370	87
LA	137	7,730	284	3.68	1,059	39
MAINE	60	10,250	379	3.70	615	23
MD	136	10,956	402	3.67	1,490	55
MASS	55	10,800	395	3.66	594	22
MICH	420	10,924	405	3.71	4,588	170
MINN	890	10,542	382	3.62	9,382	340
MISS	129	7,031	260	3.70	907	34
MO	314	9,580	350	3.65	3,008	110
MONT	28	10,500	380	3.62	294	11
NEBR	158	9,348	341	3.65	1,477	54
NEV	14	11,929	426	3.57	167	6
N H	33	10,091	382	3.79	333	13
N J	50	11,020	409	3.71	551	20
N MEX	31	10,903	388	3.56	338	12
N Y	905	10,853	393	3.62	9,822	356
N C	152	10,092	370	3.67	1,534	56
N DAK	125	8,440	299	3.54	1,055	37
OHIO	407	10,307	382	3.71	4,195	156
OKLA	124	9,169	326	3.56	1,137	40
OREG	91	11,033	429	3.89	1,004	39
PA	686	10,162	377	3.71	6,971	259
R I	5.9	10,678	387	3.62	63	2
S C	57	8,825	341	3.86	503	19
S DAK	164	9,256	328	3.54	1,518	54
TENN	218	8,679	322	3.71	1,892	70
TEX	350	9,651	341	3.53	3,378	119
UTAH	78	11,821	431	3.65	922	34
VT	193	10,104	373	3.69	1,950	72
VA	159	10,686	390	3.65	1,699	62
WASH	181	12,773	482	3.77	2,312	87
W VA	42	7,929	294	3.71	333	12
WIS	1,801	10,195	381	3.74	18,362	687
WYO	13.2	93.8	337	3.62	123	4
U S	11,221	10,286	377	3.67	115,416	4,232

1/ AVERAGE NUMBER ON FARMS DURING YEAR, EXCLUDING HEIFERS NOT YET FRESH. 2/ EXCLUDES MILK SUCKED BY CALVES.

MILK USED AND MARKETING BY FARMERS, BY STATES, 1974

STATE	MILK USED ON FARMS WHERE PRODUCED			MILK MARKETING BY FARMERS			
	FED TO	USED FOR	TOTAL	SOLD TO PLANTS	SOLD	TOTAL	
	CALVES	MILK, CREAM:		AND DEALERS 2/	DIRECTLY		
	1/	AND BUTTER		AS : AS FARM	TO		
				WHOLE : SEPARATED	CONSUMERS		
				MILK : CREAM	3/		
M I L L I O N P O U N D S							
ALA	7	27	34	655	21	676	
ALAS	.3	.6	.9	16.3	.9	17.2	
ARIZ	5	1	6	750	54	804	
ARK	7	35	42	655	12	667	
CALIF	84	17	101	10,110	1	389	10,500
COLO	19	18	37	780	13	36	829
CONN	6	6	12	580	21	601	
DEL	1	2	3	128	1	129	
FLA	7	14	21	1,860	21	1,881	
GA	5	23	28	1,160	6	1,166	
HAW	.8	.8	1.6	137.4	4/	137.4	
IDAHO	36	20	56	1,480	4	15	1,499
ILL	26	27	53	2,530	7	6	2,543
IND	15	23	38	2,220	8	9	2,237
IOWA	75	79	154	3,660	120	13	3,793
KANS	22	26	48	1,325	15	15	1,355
KY	32	133	165	2,190		15	2,205
LA	4	27	31	1,015		13	1,028
MAINE	6	7	13	590		12	602
MD	11	16	27	1,455		8	1,463
MASS	5	7	12	550		32	582
MICH	47	31	78	4,470	30	10	4,510
MINN	159	122	281	9,070	24	7	9,101
MISS	4	33	37	865		5	870
MO	35	75	110	2,860	18	20	2,898
MONT	9	16	25	248	16	5	269
NEBR	28	30	58	1,295	116	8	1,419
NEV	3	2	5	161	.3	.7	162
N H	4	5	9	316		8	324
N J	5	6	11	520		20	540
N MEX	3	7	10	308		20	328
N Y	142	90	232	9,505		85	9,590
N C	18	152	170	1,345		19	1,364
N DAK	28	26	54	910	86	5	1,001
OHIO	60	56	116	4,060	1	18	4,079
OKLA	20	29	49	1,055	17	16	1,088
OREG	24	9	33	920	4	47	971
PA	40	95	135	6,580	15	241	6,836
R I		1	1	61		1	62
S C	6	15	21	473		9	482
S DAK	24	30	54	1,385	74	5	1,464
TENN	50	60	110	1,770		12	1,782
TEX	34	59	93	3,270		15	3,285
UTAH	8	15	23	860		39	899
VT	30	17	47	1,895		8	1,903
VA	18	39	57	1,630	6	6	1,642
WASH	37	16	53	2,090	4	165	2,259
W VA	7	27	34	289	2	8	299
WIS	374	176	550	17,795		17	17,812
WYO	4	5	9	110	2	2	114
U S	1,595	1,753	3,348	109,963	583	1,522	112,068

1/ EXCLUDES MILK SUCKED BY CALVES. 2/ INCLUDES MILK PRODUCED BY DEALERS' OWN HERDS (EXCEPT FOR NEW YORK AND CALIFORNIA, WHERE SUCH MILK IS INCLUDED AS SOLD DIRECTLY TO CONSUMERS). 3/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 4/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. INCLUDED IN MILK SOLD TO PLANTS.

MILK AND CREAM MARKETED BY FARMERS: QUANTITY, PRICE AND CASH RECEIPTS, BY STATES, 1974

STATE	MILK SOLD TO PLANTS				CREAM SOLD TO PLANTS				MILK SOLD DIRECTLY		
	AND DEALERS				AND DEALERS				TO CONSUMERS 4/		
	PERCENT	PRICE	CASH	QUANTITY	PRICE	CASH	QUANTITY	PRICE	CASH	QUANTITY	PRICE
	QUANTITY: FLUID	PER	RECEIPTS	MILKFAT	PER LB	RECEIPTS	QUANTITY	PER	RECEIPTS	QUANTITY	PER
	GRADE 1/	100 LB			FAT			QUART			
	MIL LB	PCT	DOLLARS	1,000 DOL	1,000 LB	CT	1,000 DOL	1,000 QT	CT	1,000 DOL	
ALA	655	98	10.05	65,827				9,767	35.0	3,418	
ALAS	16.3	100	14.05	2,290				419	38.0	159	
ARIZ	750	100	8.75	65,625				25,116	32.0	8,037	
ARK	655	72	8.56	56,068				5,581	40.0	2,232	
CALIF	10,110	93	8.20	829,020	40	63	25	180,930	36.0	65,135	
COLO	780	2/	8.80	68,640	490	57	279	16,744	40.0	6,698	
CONN	580	100	9.44	54,752				9,767	42.0	4,102	
DEL	128	100	8.91	11,405				465	35.5	165	
FLA	1,860	100	11.30	210,180				9,767	41.5	4,053	
GA	1,160	100	9.95	115,420				2,791	39.0	1,088	
HAW	137.4	100	14.11	3/19,387							
IDAHO	1,480	31	7.43	109,964	150	61	91	6,977	35.0	2,442	
ILL	2,530	75	7.96	201,388	250	67	167	2,791	37.0	1,033	
IND	2,220	88	8.46	187,812	310	76	236	4,186	37.0	1,549	
IOWA	3,660	45	7.51	274,866	4,270	68	2,904	6,047	31.0	1,875	
KANS	1,325	85	8.15	107,987	540	56	302	6,977	38.5	2,686	
KY	2,190	74	8.12	177,828				6,977	35.0	2,442	
LA	1,015	100	9.90	100,485				6,047	39.0	2,358	
MAINE	590	100	9.57	56,463				5,581	43.0	2,400	
MD	1,455	100	8.90	129,495				3,721	35.5	1,321	
MASS	550	100	9.25	50,875				14,884	40.0	5,954	
MICH	4,470	92	8.22	367,434	1,140	70	798	4,651	39.0	1,814	
MINN	9,070	37	7.28	660,296	860	69	593	3,256	30.0	977	
MISS	865	95	9.15	79,147				2,326	34.0	791	
MO	2,860	62	7.86	224,796	680	59	401	9,302	35.0	3,256	
MONT	248	93	8.47	21,006	590	66	389	2,326	34.0	791	
NEBR	1,295	42	7.45	96,477	4,190	52	2,179	3,721	37.0	1,377	
NEV	161	100	8.65	13,926	10	54	5	326	35.0	114	
N H	316	100	9.13	28,851				3,721	39.0	1,451	
N J	520	100	8.85	46,020				9,302	36.4	3,386	
N MEX	308	100	9.20	28,336				9,302	43.0	4,000	
N Y	9,505	100	8.34	792,717				39,535	35.0	13,837	
N C	1,345	98	10.20	137,190				8,837	37.0	3,270	
N DAK	910	35	7.15	65,065	3,050	63	1,921	2,326	39.0	907	
OHIO	4,060	92	8.64	350,784	40	60	24	8,372	34.0	2,846	
OKLA	1,055	90	9.15	96,532	630	74	466	7,442	37.0	2,754	
OREG	920	85	8.47	77,924	170	71	121	21,860	31.0	6,777	
PA	6,580	98	8.93	587,594	550	57	313	112,093	31.0	34,749	
R I	61	100	9.19	5,606				465	42.0	195	
S C	473	100	10.35	48,955				4,186	42.0	1,758	
S DAK	1,385	22	7.19	99,581	2,600	63	1,638	2,326	33.0	768	
TENN	1,770	81	8.70	153,990				5,581	38.0	2,121	
TEX	3,270	100	9.22	301,494				6,977	37.0	2,581	
UTAH	860	73	8.10	69,660				18,140	28.0	5,079	
VT	1,895	100	8.89	168,465				3,721	36.0	1,340	
VA	1,630	90	9.20	149,960	230	48	110	2,791	40.0	1,116	
WASH	2,090	100	8.15	170,335	160	64	102	76,744	33.0	25,326	
W VA	289	2/	8.70	25,143	80	47	38	3,721	41.0	1,526	
WIS	17,795	60	7.68	1,366,656				7,907	31.0	2,451	
WYO	110	2/	8.34	9,174	70	71	50	930	35.0	326	
U S	109,963	78	8.31	9,138,891	21,100	62.3		707,722	34.9	246,831	
							13,152				

1/ PERCENTAGE OF MILK SOLD TO PLANTS AND DEALERS THAT IS ELIGIBLE FOR FLUID USE (GRADE A IN MOST STATES). INCLUDES FLUID-GRADE MILK USED IN MANUFACTURED DAIRY PRODUCTS. 2/ NOT PUBLISHED TO AVOID DISCLOSING INDIVIDUAL OPERATIONS. 3/ BASED ON UNROUNDED VALUE. INCLUDES MILK SOLD DIRECT TO CONSUMERS. 4/ ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS.

FARM MARKETINGS, INCOME, AND VALUE OF DAIRY PRODUCTS, BY STATES, 1974

STATE	COMBINED MARKETINGS OF MILK AND CREAM				USED FOR MILK, CREAM AND BUTTER ON FARMS WHERE PRODUCED		GROSS FARM INCOME FROM DAIRY PRODUCTS	FARM VALUE OF MILK PRODUCED
	MILK UTILIZED	AVERAGE RETURNS 1/		CASH RECEIPTS FROM MARKETINGS	MILK UTILIZED	VALUE 2/	3/	4/
		PER 100 POUNDS MILK	PER POUND MILKFAT					
MIL. LB.	DOLLARS		1,000 DOL.	MIL. LB.		D O L L A R S		
ALA	676	10.24	2.76	69,245	27	2,765	72,010	72,704
ALAS	17.2	14.24	4.00	2,449	.6	85	2,534	2,577
ARIZ	804	9.16	2.59	73,662	1	92	73,754	74,196
ARK	667	8.74	2.44	58,300	35	3,059	61,359	61,967
CALIF	10,500	8.52	2.37	894,180	17	1,448	895,628	903,205
COLO	829	9.12	2.52	75,617	18	1,642	77,259	78,979
CONN	601	9.79	2.62	58,854	6	587	59,441	60,013
DEL	129	8.97	2.44	11,570	2	179	11,749	11,840
FLA	1,881	11.39	3.16	214,233	14	1,595	215,828	216,638
GA	1,166	9.99	2.75	116,508	23	2,298	118,806	119,281
HAW	137.4	14.11	4.13	19,387	.8	113	19,500	19,613
IDAHO	1,499	7.50	2.07	112,497	20	1,500	113,997	116,625
ILL	2,543	7.97	2.15	202,588	27	2,152	204,740	206,901
IND	2,237	8.48	2.27	189,597	23	1,950	191,547	192,920
IOWA	3,793	7.37	2.00	279,645	79	5,822	285,467	290,894
KANS	1,355	8.19	2.27	110,975	26	2,129	113,104	114,906
KY	2,205	8.18	2.22	180,270	133	10,879	191,149	193,866
LA	1,028	10.00	2.72	102,843	27	2,700	105,543	105,900
MAINE	602	9.78	2.64	58,863	7	685	59,548	60,147
MD	1,463	8.94	2.44	130,816	16	1,430	132,246	133,206
MASS	582	9.76	2.67	56,829	7	683	57,512	57,974
MICH	4,510	8.21	2.21	370,046	31	2,545	372,591	376,675
MINN	9,101	7.27	2.01	661,866	122	8,869	670,735	682,071
MISS	870	9.19	2.48	79,938	33	3,033	82,971	83,353
MO	2,898	7.88	2.16	228,453	75	5,910	234,363	237,030
MONT	269	8.25	2.28	22,186	16	1,320	23,506	24,255
NEBR	1,419	7.05	1.93	100,033	30	2,115	102,148	104,128
NEV	162	8.67	2.43	14,045	2	174	14,219	14,479
N H	324	9.35	2.47	30,302	5	467	30,769	31,135
N J	540	9.15	2.47	49,406	6	549	49,955	50,416
N MEX	328	9.86	2.77	32,336	7	690	33,026	33,327
N Y	9,590	8.41	2.32	806,554	90	7,569	814,123	826,030
N C	1,364	10.30	2.81	140,460	152	15,656	156,116	158,002
N DAK	1,001	6.78	1.92	67,893	26	1,763	69,656	71,529
OHIO	4,079	8.67	2.34	353,654	56	4,855	358,509	363,706
OKLA	1,088	9.17	2.58	99,752	29	2,659	102,411	104,263
OREG	971	8.74	2.25	84,822	9	787	85,609	87,750
PA	6,836	9.11	2.46	622,656	95	8,654	631,310	635,058
R I	62	9.36	2.59	5,801	1	94	5,895	5,897
S C	482	10.52	2.73	50,713	15	1,578	52,291	52,916
S DAK	1,464	6.97	1.97	101,987	30	2,091	104,078	105,805
TENN	1,782	8.76	2.36	156,111	60	5,256	161,367	165,739
TEX	3,285	9.26	2.62	304,075	59	5,463	309,538	312,803
UTAH	899	8.31	2.28	74,739	15	1,246	75,985	76,618
VT	1,903	8.92	2.42	169,805	17	1,516	171,321	173,940
VA	1,642	9.21	2.52	151,186	39	3,592	154,778	156,478
WASH	2,259	8.67	2.30	195,763	16	1,387	197,150	200,450
W VA	299	8.93	2.41	26,707	27	2,411	29,118	29,737
WIS	17,812	7.69	2.06	1,369,107	176	13,534	1,382,641	1,411,961
WYO	114	8.38	2.31	9,550	5	419	9,969	10,307
U S	112,068	8.39	2.29	9,398,874	1,753	149,995	9,548,869	9,680,210

1/ CASH RECEIPTS DIVIDED BY MILK FOR MILKFAT REPRESENTED IN COMBINED MARKETINGS, 2/ VALUED AT AVERAGE RETURNS PER 100 POUNDS OF MILK IN COMBINED MARKETINGS OF MILK AND CREAM. 3/ CASH RECEIPTS FROM MARKETING OF MILK AND CREAM PLUS VALUE OF MILK USED FOR HOME CONSUMPTION AND FARM-CHURNED BUTTER. 4/ INCLUDES VALUE OF MILK FED TO CALVES.

SUPPLY AND UTILIZATION OF MILK, 1/ UNITED STATES, 1972-74

ITEM	1972	1973	1974
MILK PRODUCTION	119,904	115,385	115,416
NET IMPORTS OF INGREDIENTS (M.E.) 2/	188	819	181
NET CHANGE IN STORAGE CREAM (M.E.) 3/	4	3	-33
TOTAL SUPPLY	120,096	116,207	115,564
UTILIZATION (MILK EQUIVALENT)			
USED IN MANUFACTURED PRODUCTS--			
CREAMERY BUTTER, TOTAL M. E.	24,725	20,662	21,406
M. E. OF BUTTER FROM WHEY CREAM	1,974	2,054	2,128
NET MILK EQUIVALENT	22,751	18,608	19,278
CHEESE:			
AMERICAN	16,329	16,760	18,352
OTHER	6,439	6,845	7,420
COTTAGE CHEESE, CREAMED	1,321	1,138	1,023
CANNED MILK:			
EVAPORATED, SWEETENED CONDENSED	2,540	2,374	2,156
BULK CONDENSED WHOLE MILK:			
UNSWEETENED	415	381	350
SWEETENED	179	179	180
DRY WHOLE MILK	552	577	522
ICE CREAM AND OTHER FROZEN DAIRY PRODUCTS, TOTAL M. E.	12,998	13,131	13,289
M. E. OF BUTTER AND CONDENSED MILK USED IN ICE CREAM	1,999	2,060	2,085
NET MILK EQUIVALENT	10,999	11,071	11,204
OTHER MANUFACTURED PRODUCTS 4/	762	746	750
TOTAL MANUFACTURED PRODUCTS	62,287	58,679	61,235
USED IN FLUID PRODUCTS--			
SOLD BY DEALERS	51,690	50,893	48,478
SOLD BY PRODUCERS	1,530	1,507	1,522
DIRECTLY TO CONSUMERS 5/			
TOTAL FLUID SALES	53,220	52,400	50,000
USED ON FARMS WHERE PRODUCED--			
FED TO CALVES	1,641	1,595	1,595
CONSUMED AS FLUID MILK, CREAM AND FARM-CHURNED BUTTER	1,940	1,780	1,753
TOTAL USED ON FARMS	3,581	3,375	3,348
RESIDUAL 6/	1,008	1,753	981
TOTAL UTILIZATION	120,096	116,207	115,564

1/ MILK PRODUCTION PLUS THE MILK EQUIVALENT OF NET IMPORTS OF DAIRY MANUFACTURING INGREDIENTS AND NET OUT-OF-STORAGE MOVEMENT OF CREAM EQUALS TOTAL SUPPLY. DATA ON MILK USED IN MANUFACTURING PRODUCTS ARE BASED ON TOTAL MILKFAT REQUIRED TO PRODUCE THE PRODUCTS AND INCLUDE THE MILK EQUIVALENT OF ANY IMPORTED INGREDIENTS USED. 2/ WHOLE MILK EQUIVALENT (MILKFAT BASIS) OF NET IMPORTS OF DAIRY MANUFACTURING INGREDIENTS SUCH AS FROZEN CREAM AND BUTTERFAT-SUGAR MIXTURES. 3/ WHOLE MILK EQUIVALENT OF NET OUT-OF-STORAGE MOVEMENT OF FLUID AND PLASTIC CREAM DURING THE YEAR. A NEGATIVE FIGURE REPRESENTS A NET MOVEMENT OF CREAM INTO STORAGE. 4/ WHOLE MILK EQUIVALENT OF DRY CREAM, MALTED MILK POWDER, PART-SKIM DRY MILK, DRY OR CONCENTRATED ICE CREAM MIX, DEHYDRATED BUTTERFAT AND OTHER MISCELLANEOUS PRODUCTS USING MILKFAT. 5/ SALES DIRECTLY TO CONSUMERS BY PRODUCERS WHO SELL ONLY MILK FROM THEIR OWN HERDS. ALSO INCLUDES MILK PRODUCED BY INSTITUTIONAL HERDS. 6/ RESIDENTIAL, INCLUDES MINOR MISCELLANEOUS USES AND ANY INACCURACIES IN PRODUCTION AND UTILIZATION ESTIMATES.